

# SQL Learning Resources

## 1. Websites

- a. W3schools - <https://www.w3schools.com/sql/>

## 2. Books

- a. Head First SQL -

[https://www.amazon.in/Head-First-SQL-Beighley-Lynn/  
dp/8184043686/ref=pd\\_vtp\\_5/262-6789241-8463946](https://www.amazon.in/Head-First-SQL-Beighley-Lynn/dp/8184043686/ref=pd_vtp_5/262-6789241-8463946)

- b. Practical SQL -

[https://www.amazon.in/Practical-SQL-Beginners-Guide-  
Storytelling/dp/1593278276](https://www.amazon.in/Practical-SQL-Beginners-Guide-Storytelling/dp/1593278276)

- c. SQL Cookbook -

[https://www.amazon.in/Cookbook-Cookbooks-OReilly-  
Anthony-Molinaro/dp/0596009763](https://www.amazon.in/Cookbook-Cookbooks-OReilly-Anthony-Molinaro/dp/0596009763)

- d. SQL for Data Analytics -

[https://www.amazon.in/SQL-Data-Analytics-efficient-a  
nalysis/dp/1789807352/](https://www.amazon.in/SQL-Data-Analytics-efficient-analysis/dp/1789807352/)

### 3. Free Courses

- a. SQL for Data Analysis by Udacity -  
<https://www.udacity.com/course/sql-for-data-analysis--ud198>
- b. Intro to SQL by Khan Academy -  
<https://www.khanacademy.org/computing/computer-programming/sql>
- c. Master SQL for Data Science by LinkedIn Learning -  
<https://www.linkedin.com/learning/patterns/master-sql-for-data-science>
- d. Complete SQL Course by CampusX

### 4. Practice

- a. Leetcode -  
<https://leetcode.com/problemset/database/>
- b. SQLZoo - [https://sqlzoo.net/wiki/The\\_JOIN\\_operation](https://sqlzoo.net/wiki/The_JOIN_operation)
- c. Hackerrank - <https://www.hackerrank.com/domains/sql>

### 5. Notes and Cheatsheet

- a. SQL Notes -  
[https://drive.google.com/file/d/12jParR0hyGNkp2hUQtFaJ5mVt9g1Bn\\_f/view](https://drive.google.com/file/d/12jParR0hyGNkp2hUQtFaJ5mVt9g1Bn_f/view)

b. Cheatsheet -

<https://learnsql.com/blog/sql-basics-cheat-sheet/>

## 6. Interview Preparation

a. Cracking the SQL Interview -

<https://xoraus.github.io/CrackingTheSQLInterview/>

b. Interview Questions -

[https://github.com/Aafreen29/SQL-Interview-Prep-Question  
/blob/master/queries.sql](https://github.com/Aafreen29/SQL-Interview-Prep-Question/blob/master/queries.sql)

c. Interview Questions -

[https://github.com/dhaval1406/SQL/blob/master/SQL\\_inter  
view\\_questions.txt](https://github.com/dhaval1406/SQL/blob/master/SQL_inter<br/>view_questions.txt)

d. Case Study 1 -

<https://github.com/shawlu95/Beyond-LeetCode-SQL>

e. Case Study 2 - [https://github.com/kiwidamien/SQL\\_practice](https://github.com/kiwidamien/SQL_practice)